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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/740,039		12/18/2003	Justin Lee Rogers	IMG.021	2491
26984	7590	10/06/2005		EXAM	INER
WILLIAM	L. LON	DON	LEE, SUSAN SHUK YIN		
3010 LEE AVENUE P.O. BOX 152				ART UNIT	PAPER NUMBER
SANFORD		330	2852		
				DATE MAILED: 10/06/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/740,039	ROGERS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Susan S. Lee	2852				
The MAILING DATE of this communication app	ears on the cover sheet w	ith the correspondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNION (36(a). In no event, however, may a rivill apply and will expire SIX (6) MON, cause the application to become AB	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
	action is non-final.					
·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	•					
Disposition of Claims						
4)⊠ Claim(s) <u>1-15</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>9-15</u> is/are allowed.						
6)⊠ Claim(s) <u>1,3 and 4</u> is/are rejected.						
7)⊠ Claim(s) 2 and 5-8 is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10)⊠ The drawing(s) filed on <u>23 July 2004</u> is/are: a)[ted to by the Examiner.				
Applicant may not request that any objection to the		•				
Replacement drawing sheet(s) including the correct	•	· ·				
11)☐ The oath or declaration is objected to by the Ex		· ·				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. §	§ 119(a)-(d) or (f).				
1. Certified copies of the priority documents	s have been received					
2. Certified copies of the priority documents		polication No				
3. Copies of the certified copies of the prior						
application from the International Bureau	-	10001704 III Willo Mattorial Glage				
* See the attached detailed Office action for a list	` ''	received.				
	,					
		·				
Attachment(s) 1) ☑ Notice of References Cited (PTO-892)	n∏	(DTO 442)				
1) ☑ Notice of References Cited (P10-892) 2) ☐ Notice of Draftsperson's Patent Drawing Review (PT0-948)		Summary (PTO-413) s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of In	nformal Patent Application (PTO-152)				

Application/Control Number: 10/740,039

Art Unit: 2852

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 3, and 4 are rejected under 35 U.S.C. 102(e) as being anticipated by anticipated by Daniels (6,904,248).

Daniels discloses steps of removing a portion of a waste bin of a process cartridge that reads on the instant invention's toner cartridge, thus creating a recess; attaching a new plug that reads on the instant invention's laser shutter fin into the recess of the process cartridge. Note column 7, lines 40-57. There is no cited functional language from the laser shutter fin, thus any portions or element on the process cartridge would read on the instant invention's laser shutter fin. Daniels also discloses steps of removing a second portion of the waste bin to create an aperture and inserting an integrated circuit card into the aperture. Note column 9, line 28-column 10, line 31. The integrated circuit card reads on the instant invention's computer chip.

The applied reference has a common assignee with the instant application.

Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome

Application/Control Number: 10/740,039 Page 3

Art Unit: 2852

either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

Allowable Subject Matter

Claims 2 and 5-8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 9-15 are allowed over the prior art of record.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Moore et al. and Hooper disclose art in toner cartridges.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan S. Lee whose telephone number is 571-272-2137. The examiner can normally be reached on Mon. - Fri., 10:30-8:00, Second Monday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Art Grimley can be reached on 571-272-2136 or 571-272-2800 (Ext. 52). The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/740,039 Page 4

Art Unit: 2852

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Susan S. Lee Primary Examiner Art Unit 2852

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